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Substitute for form 1469 PTO-1 and 1470 PTO-1A

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 2

Complete If Known

Application Number	10/680,625
Filing Date	October 7, 2003
First Named Inventor	Tommy Grigsby
Art Unit	2874
Examiner Name	Unassigned

Attorney Docket Number 2002-IP-009328 U1USA

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TL		US- 6,766,853	07-27-2004	Restarick, et al.	
TL		US- 6,684,950	02-03-2004	Patel	
TL		US- 6,017,227	01-25-2000	Caims, et al.	
TL		US- 4,756,595	07-12-1988	Braun, et al.	
TL		US- 6,666,274	12-23-2003	Hughes	
TL		US- 2004/0173350	09-09-2004	Wetzel, et al.	
TL		US- 2002/0125008	09-12-2002	Wetzel, et al.	
TL		US- 2003/0213598	11-20-2003	Hughes	
		US-			

FOREIGN PATENT DOCUMENTS

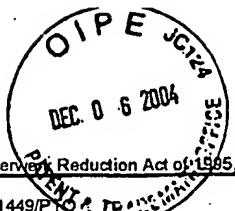
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YY,YY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶

Examiner Signature	<i>76</i>	Date Considered	11/17/06
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¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/P

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 2

Application Number	10/680,625
Filing Date	October 7, 2003
First Named Inventor	Tommy Grigsby
Art Unit	2874
Examiner Name	Unassigned
Attorney Docket Number	2002-IP-009328 U1USA

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	11/17/06
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1. Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

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JUN 17 2005

Complete if Known

Application Number	10/680,625
Filing Date	October 7, 2003
First Named Inventor	Tommy Grigsby
Art Unit	2839
Examiner Name	Le, Thanh Tam T.
Attorney Docket Number	2002-IP-009328 U1 USA

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
TL	GB 2318397		04-22-1998	ABB Seatec Ltd.		
TL	WO 86/02173		04-10-1986	Lockheed Corporation		
TL	WO 03/046428		06-05-2003	Festo Ag & Co.		

**Examiner
Signature**

Date
Considered

TH/17/06

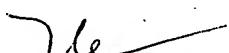
***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **¹Applicant's unique citation designation number (optional).** **²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.** **³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).** **⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.** **⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible.** **⁶Applicant is to place a check mark here if English language Translation is attached.**

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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/680,625
Sheet	2	of	2	Filing Date	October 7, 2003
				First Named Inventor	Tommy Grigsby
				Art Unit	2839
				Examiner Name	Le, Thanh Tam T.
				Attorney Docket Number	2002-IP-009328 U1 USA

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
TL		Search Report for United Kingdom application no. GB 0507890.2			
TL		Office Action for serial number 10/680,053 dated March 8, 2005			

Examiner Signature		Date Considered	11/17/06
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